App No.: 10/591,268 Docket No.: 4600-0130PUS1 Inventor: Atsushi MARUYAMA

Title: SUBSTANCE CAPABLE OF ACCELERATING NUCLEOTIDE

CHAIN EXCHANGE REACTION

REPLACEMENT SHEET

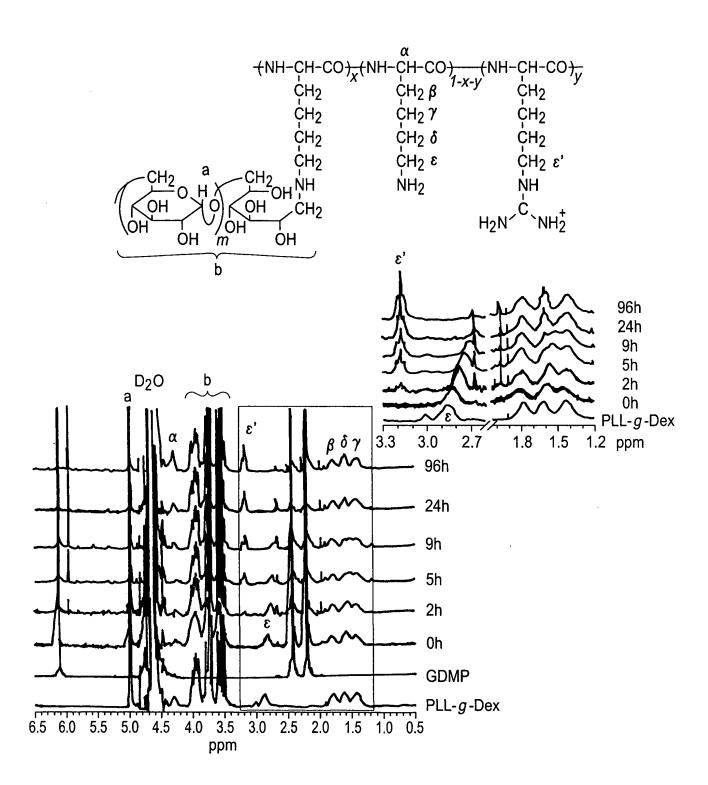


FIG.1

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200

175

150

125

2/9

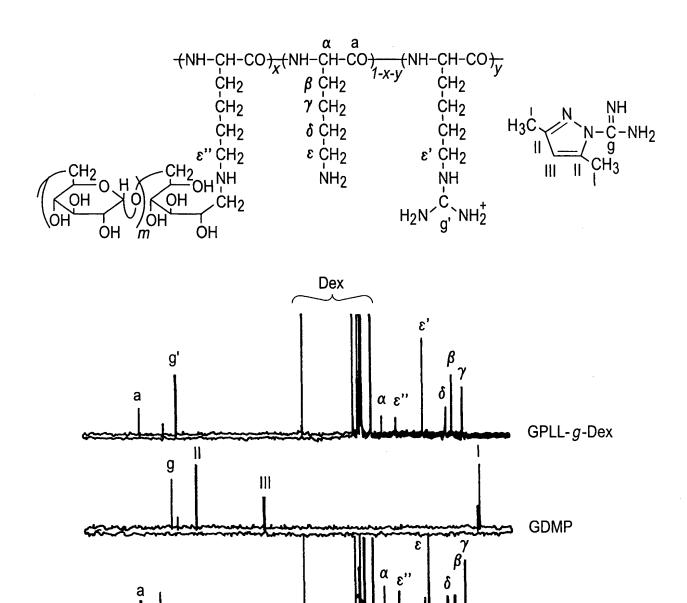


FIG.2

75

50

100

ppm

PLL-g-Dex

25

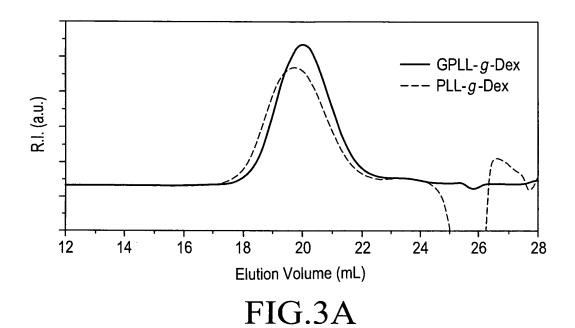
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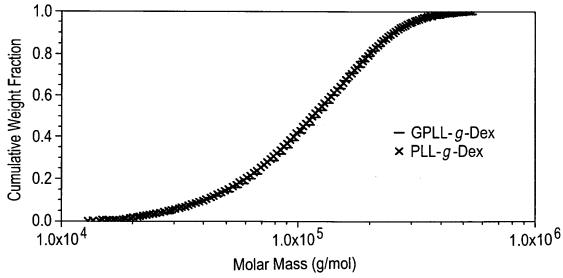


FIG.3B

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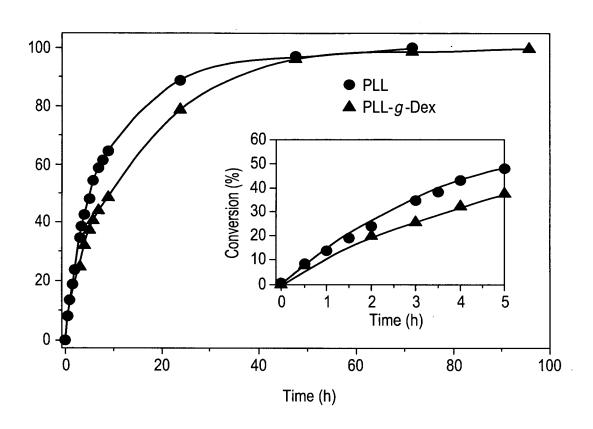


FIG.4

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CHAIN EXCHANGE REACTION REPLACEMENT SHEET

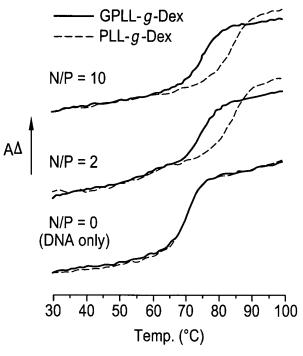
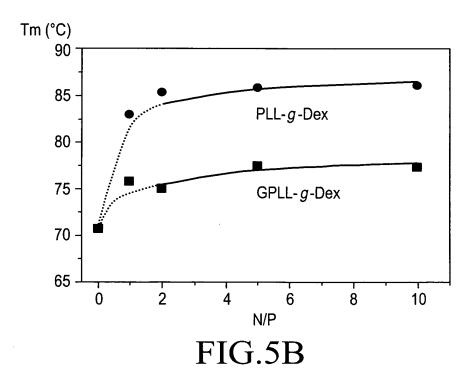


FIG.5A



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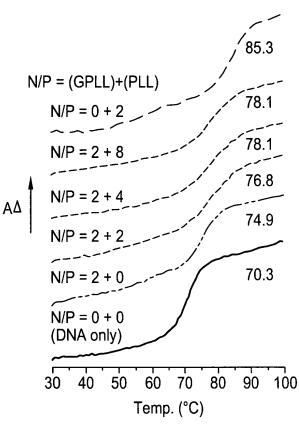


FIG.6A

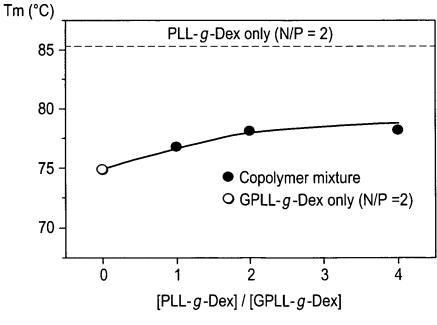


FIG.6B

7/9

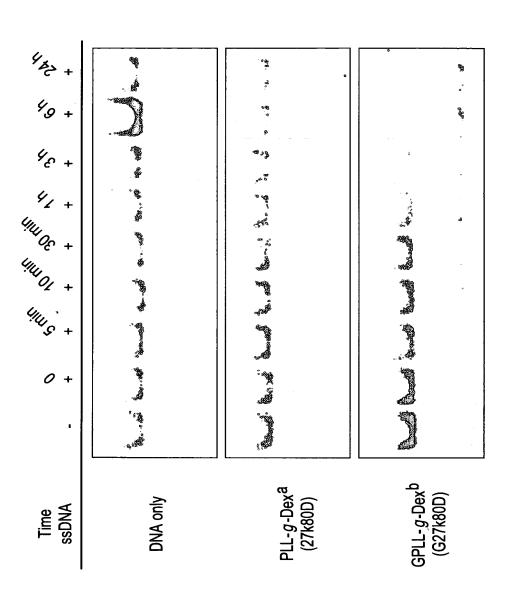


FIG.7

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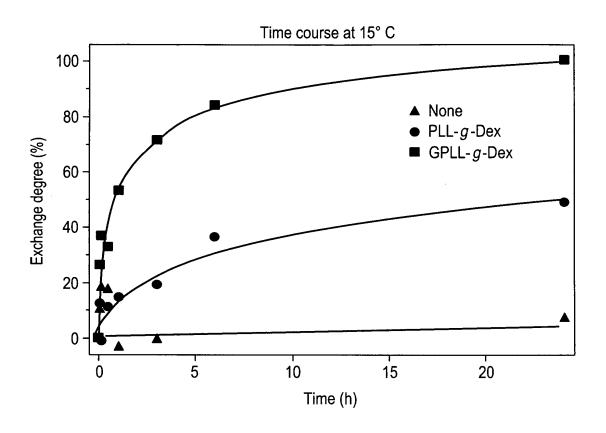


FIG.8

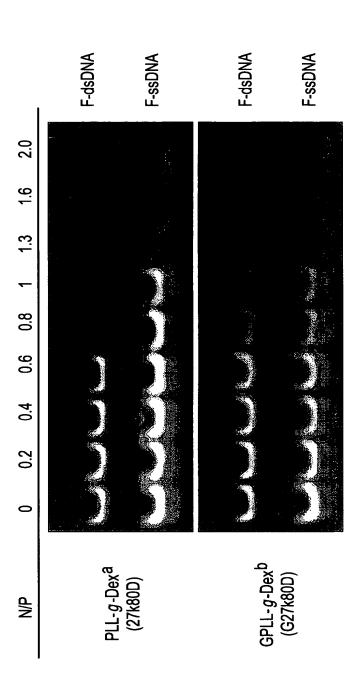


FIG.9